Internetfax
by OKI

OKIFAX 5950

OKIFAX 5950

Digital LED Plain Paper

Corporate capability: professional faxing for high-volume needs

OKI
People to People Technology

OKIFAX *5950*

Digital LED Plain Paper

Set

Very high speed transmission and printing, superb clarity and 'in a flash' scanning (1.5 seconds per page) are a few of the factors that ensure **OKIFAX** *5950 delivers consistently professional, cost-effective service for the heavy workload of large departments or corporate fax environments.*

The power of **OKIFAX** *5950* translates into high productivity that delivers real value for money. It has the capability to run a stream of large jobs and run as a network device communicating over a network or the Internet, but it's also a fax for everyone to walk up and use as they need it. Added to this, its highly modular design means you can extend it as your business grows and changes with all types of network connectivity, low-cost ISDN transmission, a dual-line (G3) option that allows users to send and receive faxes at the same time, and an even larger memory.

Quality you can rely on

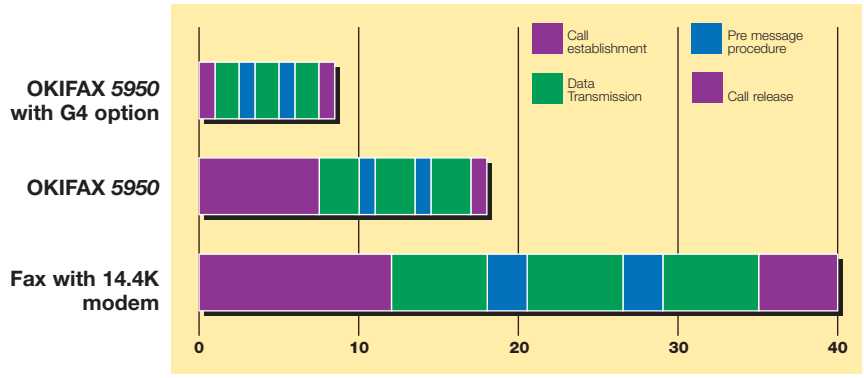
OKIFAX *5950* is based on Oki's unique Digital LED technology, so you can count on business-quality output and excellent reliability with low running costs.

High-quality printing means you can be sure of clean, crisp results from large and small fax jobs. And whether you choose the network printer or multi-interface options or 8Mb memory option for high resolution fax communication and copy, you gain true 600 dpi capability (for finished documents that meet the highest professional standards). For low-cost, high-volume operation, the JBIG compression feature enhances transmission speed, especially for graphics images, while 600 dpi (highest fax communication resolution) and 64 grey scales enable the images you send and receive to be among the best in the industry.

Ultra-fast performance

Super G3 Transmission (standard)/ISDN connectivity (optional)
A steep fall in communication costs is just one of the benefits you can expect from your OKIFAX *5950*. The 33.6kbps modem plus JBIG coding offers Super G3 transmission, so you can send a standard page in around 2.5 seconds. Even speedier - OKIFAX *5950* with the ISDN G4 option can transmit at 1.3 seconds per page (with 200dpi x 100dpi resolution). All this, combined with fast connection to the destination machine, delivers a big reduction in the total transmission time of a document.

3 page transmission using ITU No.1 Document



Up to 5 times faster than 14.4K modem machine

Transmission speeds based on 14.4kbps modem, 33.6kbps modem and ISDN.

High speed/high quality print
Thanks to OKI's Digital LED technology, OKIFAX *5950* will print at up to 10 pages per minute, and is capable of printing at true 600dpi resolution.

Superb scanning and communication
Scanning is unbelievably fast at 1.5 seconds per page boosting efficiency by cutting the time it takes users to scan and store large faxes for later transmission or when the machine is busy. With the 8Mb

ting new standards of connectivity, capability and value

KIFAX 5950

memory option, the OKIFAX *5950* offers fax communications at 600dpi resolution, and copies at close to the same sharp quality.

Ease of Use

User friendly operation
OKIFAX *5950* is designed to be intuitive and user-friendly, so it incorporates a large display, navigation key and QWERTY keypad. This push-button simplicity means that everyone in your office can get the benefits quickly and easily.

Advanced dialling
High performance, advanced dialling functions help save time on every job and reduce the chance of misdialling. OKIFAX *5950* provides for one-touch dialling of up to 80 frequently-used numbers, and allows you to allocate up to 150 numbers for speed dialling. You can also create up to 20 groups from these numbers for easy distribution (ideal for communicating with suppliers or customer types, for example).

Powerful memory and back up
The massive memory (4.5Mb) holds around 360 A4 pages - large enough to store multiple outgoing faxes for sending later or broadcasting. Large incoming documents can be held in memory if paper or consumables run out, while the battery back-up of up to 200 hours protects your work during power failures. For heavier duty operation, 2Mb, 4Mb or 8Mb memory options let you upgrade to store a maximum of 1000 A4 pages - for example to save money by handling lengthy jobs during off-peak rates by delayed transmission or batch delayed send.

Excellent paper handling

With its 250-page standard paper capacity plus 500-page optional tray, the OKIFAX *5950* has exceptional paper-handling capabilities. The 50-sheet automated document feeder makes it easy to handle longer faxes automatically and in less time, while the stacking capacity of 250 sheets reflects OKIFAX *5950's* big appetite for work - and holds dozens of incoming jobs safely.

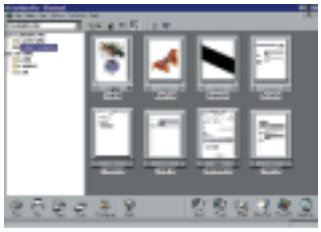
Multi-functionality

Hub fax operation
OKIFAX *5950* can function as the hub of your fax communications, relaying instructions to other machines to broadcast faxes to large numbers of destination addresses.

Network kit upgradability
To meet the challenge of changing business needs, your OKIFAX *5950* can be upgraded to a network multi-function device supporting major network protocols like TCP/IP and NetBEUI. With an OKIFAX Network Kit option, the machine can become a network printer, store and forward Internet fax (fax to email), network fax (fax gateway) and/or network scanner.

Real-Time Internet kit
Excellent connectivity features enable you to send and receive faxes easily via the internet and receive a message confirmation.

Multi Function upgradability
Oki's Multi-Interface Kit option can upgrade OKIFAX *5950* to a full Multi-Function Peripheral combining true



600 dpi Digital LED page printer, PC scanner and PC fax functions as well as intuitive document management through JetSuite Pro software.

Environmentally friendly

Environmental factors are a high priority for Oki's designers, so the OKIFAX *5950* draws a tiny 0.5W of power on standby, and uses separate consumables to help prevent waste. And like all Oki products, its operation is virtually ozone-free.

People to People Technology working for you

At Oki, our aim is to provide you with innovative products that help you improve the quality of your communications and make your work easier and more efficient.

With the OKIFAX *5950*, you'll enjoy the best in professional plain-paper faxing - backed by all the support and resource of a major international company that was founded in 1881.

OKIFAX *5950* highlights

- **High speed 2.5 seconds per page transmission (1.3 seconds with ISDN/G4 option)**
- **High speed 1.5 seconds per page scanning**
- **600 dpi resolution input and output and fax communication (with 8Mb option)**
- **Network and Internet connectivity options**
- **Expandable to printer, scanner and with true multi-functionality**
- **Ease of use via large display, navigation key and QWERTY keypad**
- **Real-Time Faxing over IP (option)**
- **High speed 10ppm print engine**

ESTABLISHED 1881

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OKIFAX *5950*

OKIFAX

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TECHNICAL FEATURES

Major Applications

At the high end of the Oki family of superior Digital LED plain paper facsimiles, the high speed and excellent image quality of OKIFAX *5950* supports professional applications for a large department or a business with typically around 20-50 users. Wide connectivity options offer highly productive links with the company's LAN or the Internet for easy, cost-effective faxing around the world for the whole company. And with transmission at 2.5 seconds per page and scanning at 1.5 seconds, jobs can be handled virtually as quickly as users can provide them - yet low running costs and a wealth of advanced features underline that OKIFAX *5950* offers amazing value for money.
While multiple users can easily walk up and send or receive as their work demands, OKIFAX *5950* is also a powerful and versatile work-horse that meets the heavy requirements of a corporate fax station or a busy department.

Ease of use

- Speed dials - 80 one-touch and 150 speed dials
- Group dials - 20 groups (up to 230 addresses per group)
- User-friendly 4-line LCD (4 x 20 characters)
- Direction keys
- Help key for a quick menu print-out
- QWERTY-type keyboard
- Auto redial
- Auto reduction

Paper handling

- Output - paper tray 250-sheet standard, 500-sheet optional
- Input - 50-sheet ADF
- Document size A4
- Face-up stacking - 10 sheets for transparency printing

Image quality

- Oki 10ppm true 600 dpi Digital LED engine (quality, reliability and speed)
- Oki Smoothing Technology - for resolution enhancement
- 300 x 300 dpi fax transmission (600 dpi transmission with 8Mb memory option)
- Half-tones - 64 grey scales
- 600 dpi-class copy/scan capability (with 8Mb memory option)

Low running costs

- 33.6K modem with JBIG coding for 2.5 sec/page transmission speed (ultra high-speed, low-cost faxing)
- 1.3 sec/page transmission at 200 x 100 dpi (with ISDN option)
- Delayed send, broadcast and batch send (send faxes at cheap rate times and eliminate the need to dial the number several times)
- Low cost-per-copy
- Extended toner life - 3,000 A4 pages (at 4% coverage)
- Extended drum life - 20,000 A4 pages (continuous printing), 14,000 A4 pages (3 pages per job)
- Ultra-low power consumption - <0.5W at standby mode
- Remote diagnostics
- Toner save mode

Environmentally friendly

- Virtually zero ozone emission
- Separate toner and drum - less waste
- Power save mode - <0.5W at standby
- When idling - no fan noise
- All major parts marked for recycling

Advanced fax features

- Dual access - scan documents into memory while machine is receiving
- Instant dialling - send fax while scanning
- Standard memory - 4.5Mb (approx. 350 pages)
- Optional 2Mb/4Mb/8Mb upgrades for total 520/680/1000 pages.
- Memory back-up - data in the memory secured even with power failure for up to 200 hours
- Super-fast scanning - 1.5 secs per page
- Priority send - to prioritise sessions or jobs
- Broadcast/delay broadcast - up to 240 locations
- Hub Fax function - can perform a relay broadcast
- Delayed send - 30 transmissions over 3 days
- Memory reception mode - receive all messages into memory
- 16 confidential mailboxes - ITU SUB address
- Bulletin polling with 16 mailboxes - ITU Selective Polling
- Restrict access - limits use to authorised personnel with ID
- Batch transmission

Speed, power, specification

- Compatibility - Group 3, Group 4 option
- 33.6K modem 2.5 secs/page transmission
- Coding scheme - MH/MR/MMR/JBIG
- Telephone - PSTN/PBX (direct line/switchboard/ISDN option)
- Power - AC 198-264V (nominal 230V) 50/60Hz
- Dimensions - 360 x 472 x 352mm (W X D X H)
- Weight - 14kg
- Substantial options:
  - ISDN/Group 4 fax (with G4/G3 Multi Link, allowing dual mode communication).
  - Network connectivity (printer, fax gateway, scanner, store and forward e-mail fax)
  - Real-Time Internet fax
  - Internet fax by Fax2Net
  - Dual line (G3) doubles the capacity by allowing simultaneous send/receive of faxes
  - Multi-interface kit for upgrade to true MFP
  - Second paper cassette.
  - Telephone handset

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All transmission speeds are based on ITU-T No.1 Document STD/JBIG transmission phase.
All specifications are subject to local Telecommunications Authority approval.
Specifications subject to change without notice. All trademarks acknowledged.

As an ENERGY STAR partner, Oki has determined that this product meets the ENERGY STAR guidelines for energy efficiency

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